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IN THE UNITED STATES PATENT AND THE	RADEMARK OFFICE
In re Application of:) Docket: 24.0918
Serial No.: 10/711,657)) Group Art Unit: 2862
Filing Date: September 29, 2004)
For: Method and Apparatus for Measuring Mud Resistivity) Examiner:

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any document referenced as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria VA 22318-1450.

Pam Rahmatdoost

Date

Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS (Filing Date Granted)

In response to the *Notice to File Corrected Application Papers* mailed October 26, 2004, Applicant encloses the drawings, 12 sheets containing Figures 1 - 23, and *Notice to File Corrected Application Papers-Part 2*.

Applicant hereby authorizes Commissioner to charge the Deposit Account 19-0610 for related costs including the additional surcharge of \$130.00.

The Commissioner is authorized to charge any additional fees or credit any overpayment to the Deposit Account 19-0610.

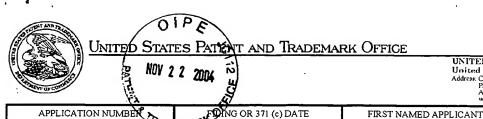
Respectfully Submitted,

Date: Nov 17 200

Registration Number 46258

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office: Address COMMISSIONER FOR PATENTS PC. Dox 1450 Alexandria, Vignus 22313-1450

ATTORNEY DOCKET NUMBER

10/711,657

09/29/2004

DEAN M. HOMAN

24.0918

23718 SCHLUMBERGER OILFIELD SERVICES 200 GILLINGHAM LANE MD 200-9 SUGAR LAND, TX 77478

CONFIRMATION NO. 5656 FORMALITIES LETTER *OC000000014193660*

Date Mailed: 10/26/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 8-9, 14-15.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE